SemiTank

Memory Module Specifications

R&D | OEM | ODM SSD & DDRAM

ST52D5N11C832G

SemiTank C8 32GB DDR5 5200 SO-DIMM

DESCRIPTION

This document describes DDR5 262 Pin SO-DIMM Non ECC, P/N: ST52D5N11C832G. This Memory Module based on Capacity 32GB, Frequency 5200 Mhz, Latency CL42, Data Transfer Bandwidth 41.600 MB/s. DDR5 262 Pin SO-DIMM Non ECC uses gold contact fingers and used for:

- * Laptop.
- * All in One Computer.
- * Industrial Computer.
- * Mini Computer.

The electrical and mechanical specifications are as follows:

Feature

- Increased Fundamental Frequency, Faster Speeds.
- Unleashed Capacity, Stronger, Multitasking.
- Improved Structural Composition, Greater Efficiency.
- Reduced Working Voltage. Better Energy Efficiency.
- RoHS Compliant and Halogen-Free.

SPECIFICATIONS

Module type	DDR5 262 Pin SO-DIMM Non ECC
Product Dimensions	69.6*30*3.37 mm
Series	C8 Series
Frequency	5200 Mhz
Latency	CL42
Data Transfer Bandwidth	PC5 41600 41.600 MB/s
Capacity	32GB
Voltage	1.1V
Operating Temperature	0°C to +70°C
Storage Temperature	-40° C to +85° C
Warranty	Lifetime warranty – 36 months
Quality Certification	CE, FCC, ROHs



*Note:

- We reserve the right to modify product specifications without prior notice.
- Check "Product Compatibility Inquiry" before purchase for further info.